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2633

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Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/051,234	
	Filing Date	January 18, 2002	
	First Named Inventor	Paam et al.	
	Art Unit	2633	
	Examiner Name	Agustin Bello	
Total Number of Pages in This Submission	21	Attorney Docket Number	2676-000018

ENCLOSURES (check all that apply)				
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Timothy D. MacIntyre
Reg. No.	42,824		
Signature			
Date	April 26, 2005		

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EV 570 165 019 US



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/051,234  
Filing Date: January 18, 2002  
Applicant: Paiam et al.  
Group Art Unit: 2633  
Examiner: Agustin Bello  
Title: WDM Cross-Connects for Core Optical Networks  
Attorney Docket: 2676-000018

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Commissioner for Patents  
P.O. Box 1450  
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**RESPONSE**

Sir:

In response to the Office Action mailed February 25, 2005, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 19 of this paper.